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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,859	02/06/2004	Robert R. Krebs	41099	7223
25312 75	590 10/07/2005		EXAM	INER
WILSONART INTERNATIONAL, INC.		L, INC.	KILIMAN,	LESZEK B
	FLAXMAN, LLC		ART UNIT	PAPER NUMBER
2000 DUKE STREET, SUITE 100 ALEXANDRIA, VA 22314		• •	1773	

DATE MAILED: 10/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/773,859	KREBS ET AL.				
Office Action Summary	Examiner	Art Unit				
	leszek b kiliman	1773				
The MAILING DATE of this communicate Period for Reply	ion appears on the cover sheet wi	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICATORY Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communicator of the period for reply specified above is less than thirty (30) day of the period for reply is specified above, the maximum statutor Failure to reply within the set or extended period for reply will, but Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. CFR 1.136(a). In no event, however, may a reation. ys, a reply within the statutory minimum of thirty y period will apply and will expire SIX (6) MON' by statute, cause the application to become AB.	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed or	n					
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<u></u>	,—					
closed in accordance with the practice u						
Disposition of Claims						
4)⊠ Claim(s) <u>1-20</u> is/are pending in the appli						
4a) Of the above claim(s) is/are w	ithdrawn from consideration.					
6)⊠ Claim(s) <u>1-20</u> is/are rejected.	S) Claim(s) is/are allowed.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction	and/or election requirement.					
Application Papers	·	•				
9)☐ The specification is objected to by the Ex	raminar					
10) The drawing(s) filed on is/are: a)[4	by the Evaminer				
Applicant may not request that any objection		•				
Replacement drawing sheet(s) including the	- · ·	` '				
11) The oath or declaration is objected to by						
Priority under 35 U.S.C. § 119						
_	iorojan najoritu undor 25 II C.C. S	440(=) (d) == (6)				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority doc		oplication No.				
3. Copies of the certified copies of the	The state of the s					
application from the International l	Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for	r a list of the certified copies not r	received.				
Attachment(s)	,					
1)		ummary (PTO-413))/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO	/SB/08) 5) Notice of In	formal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:	_				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Trogolo'342 in view of Braud'564, '354, '078.

The applied Trogolo'342 reference discloses a high pressure multiple layers laminate comprising antimicrobial agent. The Trogolo'342 discloses that it is known in the art to impregnate paper with claimed resins and an antimicrobial agent and than integrate such paper into a wood laminate. See column 1, lines 57-67, column 2, lines 30-67, column 7, lines 15-25, claims.

The Trogolo'342 reference does not specifically states that such paper may be integrated into a flooring plank. Also, the Trogolo'342 does not specifically teach claimed antimicrobial agents. However, the applied Braud references teach that it is known in the art to use antimicrobial composition in flooring applications.

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See Abstracts and examples in Braud patents. It would have been obvious to one having ordinary skill in the art at the time of the invention to use Braud teachings and apply high pressure laminate of Trogolo'342 to flooring planks since such would improve antimicrobial properties of wood floor. Also, it would have been obvious to one having ordinary skill in the art to choose the antimicrobial agents, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. In re Leshin, 125 USPQ 416.

The amendments and remarks filed by applicants in their last response have been fully considered. However, the arguments have not been found to be persuasive. The examiner believes that the prior art combination of references clearly motivates one of ordinary skill in the art to integrate antimicrobial paper into flooring planks as it was outlined in the above rejections. Claims remain unpatentable in view of the prior art.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

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will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to leszek b kiliman whose telephone number is 571-272-1509. The examiner can normally be reached on M-T, 6.30-5.00.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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